UNITED STATES

UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET QUADRANGLE LOCATION COAL RESOURCE OCCURRENCE MAP OF THE AXIAL QUADRANGLE, MOFFAT COUNTY, COLORADO BY DAMES & MOORE

1979

OVERBURDEN ISOPACH AND MINING RATIO MAP OF THE FAIRFIELD COAL GROUP, COAL BED [37]

AXIAL QUADRANGLE

COLORADO - MOFFAT CO.

OPEN FILE REPORT 79-1402

PLATE 57 OF 68

**EXPLANATION** 

400 ------OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from surface to top of coal bed. Dashed where vertical accuracy

possibly not within 40 feet. Isopach interval 100 feet (31 m) over strippable coal and 200 feet (61 m) beyond the stripping-limit line.

533 O

recoverable coal by surface mining methods. Contours shown only in areas underlain by

coal of Reserve Base thickness within the stripping-limit (in this quadrangle, the 200-foot-overburden isopach).

Fa[37] - Fairfield coal group, coal bed
[37]

COAL BED SYMBOL AND NAME - Coal bed iden-tified by bracketed numbers is not formally named, but is numbered for identification

----- Fa[37] -----

TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Short dashed where projected by present

.....t..... INFERRED LIMIT OF BURNED AND CLINKERED COAL - Arrow points toward area of baked and fused rock.

To convert feet to meters, multiply feet

purposes in this quadrangle only.

authors.

by 0.3048.